UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 606-44-PA-H

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent invention entitled:	application for an
MIXING DEVICE FOR TWO-PHASE CONCURRENT VESSELS	U.S. PTO
and invented by:	0/70
Morten Müller	223
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information.	:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.	:
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.	:
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.	•
Enclosed are: Application Elements	
Filing fee as calculated and transmitted as described below	
2. Specification having forty (40) pages and including the following:	
a. 🛛 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable))
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Append	ix
e. 🗵 Background of the Invention	
f. 🛛 Brief Summary of the Invention	
g. 🛛 Brief Description of the Drawings (if filed)	
h. 🛛 Detailed Description	
i. 🛛 Claim(s) as Classified Below	
j. 🛛 Abstract of the Disclosure	

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Applicati n Elements (Continu d)

3.	\boxtimes	Drav	ving(s) (when ne	cessary as prescribed by 35 USC 113)							
	a.	X	Formal	Number of Sheets Ten (10)							
	b.		Informal	Number of Sheets							
4.	×	Oatl	n or Declaration								
	a.		•								
	b.		Copy from a pr	or application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.		With Power of	Attorney Without Power of Attorney							
	d.		DELETION OF Signed statements see 37 C.F.R.	INVENTOR(S) ont attached deleting inventor(s) named in the prior application, .63(d)(2) and 1.33(b).							
5.		The Box	entire disclosur	Ference (usable if Box 4b is checked) se of the prior application, from which a copy of the oath or declaration is supplied under sed as being part of the disclosure of the accompanying application and is hereby rence therein.							
6.		CD	ROM or CD-R is	duplicate, large table or Computer Program (Appendix)							
7.				eet (See 37 CFR 1.76)							
8.		Nuc	cleotide and/or A	mino Acid Sequence Submission (if applicable, all must be included)							
	a.		Computer Rea	dable Form (CRF)							
	b.		Specification S	equence Listing on:							
			i. 🗆 CD-R	OM or CD-R (2 copies); or							
			ii. 🛭 Pape								
	C.		Statement(s)	erifying Identical Paper and Computer Readable Copy							
				Accompanying Application Parts							
9.		As	signment Papers	(cover sheet & document(s))							
10.		37	CFR 3.73(B) Sta	tement (when there is an assignee)							
11.		En	glish Translatior	Document (if applicable)							
12.	X	TO ALLO MAN Coming of IDC Citations									
13.		Preliminary Amendment									
14.	X	Re	turn Receipt Po	tcard (MPEP 503) (Should be specifically itemized)							
15.		Ce	ertified Copy of P	riority Document(s) (if foreign priority is claimed)							
16.		Ce	ertificate of Mailir	g							
			First Class	Express Mail (Specify Label No.): EV 305327475 US							

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	Accompanying Applicati n Parts (C ntinu d)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

			1 ee Calculation and Transmittal								
CLAIMS AS FILED											
For	#Filed	#Allowed	#Extra		Rate	Fee					
T tal Claims	45	- 20 =	25	×	\$18.00	\$450.00					
Ind p. Claims	3	- 3 =	0	x	\$86.00	\$0.00					
Multipl Dependent C	laims (check	if applicable)				\$0.00					
					BASIC FEE	\$770.00					
OTHER FEE (specify	purpose)					\$0.00					
					TOTAL FILING FEE	\$1,220.00					
☐ Credit any ☐ Charge an ☐ Charge the	v. e amount of overpayment y additional fi e issue fee se o 37 C.F.R. 1	t. ling fees required et in 37 C.F.R. 1.1	as filing fee. I under 37 C.F 8 at the mailin H K 2 In	R. 1.16 ng of the ward J LEIN, O	S and 1.17. Notice of Allowance, Signature Klein, Reg. No. 28,727 NEILL & SINGH, LLP aza, Suite 510						

HOWARD J. KLEIN*
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TJ SINGH
Of Counset: DON C. LAWRENCE
*Admitted in CA & NY

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Morten Müller

APPLN. NO.:

NEW

FILING DATE:

November 10, 2003

TITLE:

MIXING DEVICE FOR TWO-PHASE CONCURRENT VESSELS

DOCKET:

606-44-PA-H

EXPRESS MAIL CERTIFICATE

DATE DEPOSITED: November 10, 2003

I hereby certify that the enclosed <u>Patent Application and related documents</u> are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450

Express Mail Label No. EV 305327475 US

Date: November 10, 2003

Barbara O'Neill